

RCF/

REQUEST FOR CONTINUED EXAMINATION (RCE) TRANSMITTAL

Address to: Mail Stop RCE Commissioner for Patents P.O. 1450 Alexandria, VA 22313-1450

Application No.	09/535,765
Filing Date	March 28, 2000
First Named Inventor	Vincent E. Hummel
Art Unit	2183
Examiner Name	Huisman, David J.
Attorney Docket Number	42390P5567

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified						
application. Request for Continued Examination (RCE) practice under 37 CFR § 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.						
1. Submission required under 37 C.F.R. § 1.114 Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).						
a. Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.						
i. Consider the amendment(s)/reply under 37 C.F.R. §						
 (Any unentered amendment(s) referred to above will be entered). ii. Consider the arguments in the Appeal Brief or Reply Brief previously filed on 						
iii. 🔲 Other						
b. ☑ Enclosed i. ☑ Amendment/Reply iii. ☐ Infor	mation Disclosure Statement (IDS)					
ii. ☐ Affidavit(s)/Declaration(s) iv. ☐ Other						
2. Miscellaneous						
 Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(i) required) 						
b. Other						
3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.1	14 when the RCE is filed.					
a. X The Director is hereby authorized to charge the following	fees, or credit any overpayments, to Deposit Account					
 No. <u>02-2666</u>. i.	additional claims fee(s)					
ii. Extension of time fee (37 C.F.R. § 1.136 and 1.17)	·					
iii.						
b. Check in the amount of \$770.00 enclosed						
c. Payment by credit card (Form PTO-2038 enclosd) WARNING: Information on this form may become public	c. Credit card information should not					
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED						
Name (Print/Type) Farzad E. Amini	Registration No. (Attorney/Agent) 42,261					
Signature Months —	Date August 27, 2004					
CERTIFICATE OF MAILING OR TRANSMISSION						
I hereby certify that this correspondence is being deposited with the United States Postal mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1						
August 27, 2004						
Name (Print/Type) Killian E. Rodriguez						
Signature NOW S Tables	Date August 27, 2004					
Based on PTO/SB/30 (09-03) as modified by Blakely, Solokoff, Taylor & Jafman (wlr) 00/10/2004. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450						

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Effective 10/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

770.00

(\$)

Complete if Known

Application Number 09/535,765

Filing Date March 28, 2000

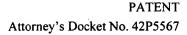
First Named Inventor Vincent E. Hummel

Examiner Name Huisman, David J.

Art Unit 2183

Attorney Docket No. 42390P5567

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
Check ☐ Credit card ☐ Money ☐ Other ☐ None Deposit Account		3. ADDITIONAL FEES					
		Large Entity		II Entity	y		
		Fee	Fee	Fee	_		
Deposit Account 02-2666	Code	(\$)	Code	(\$)	Fee Description	FeePad	
Number 02-2000		130	2051 2052		Surcharge - late filing fee or oath		
Deposit		1052 50		25	Surcharge - late provisional filing fee or cover sheet.		
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	2053	130	2053	130	Non-English specification		
The Commissioner is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804	920 •	1804 920		 Requesting publication of SIR prior to Examiner action 		
Charge any additional fee(s) or underpayment of fees as required under 37				4.040	* Requesting publication of SIR after	<u> </u>	
CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840 *	1805	905 1,840	Examiner action	-	
Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account	1251	110	2251 55		Extension for reply within first month		
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE	1253	960	2253	475	Extension for reply within third month		
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	····	
Fee Fee Fee Fee Description Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month		
	1404	330	2401	165	Notice of Appeal		
1001 770 2001 385 Utility filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1002 340 2002 170 Design filing fee	1403	290	2403	145	Request for oral hearing		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding		
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,330	2453	665	Petition to revive - unintentional		
SUBTOTAL (1) (\$)		1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLAIM FEES Extra Fee from		480	2502	240	Design issue fee		
Claims below FeePaid	1503	640	2503	320	Plant issue fee		
Total Claims 21 21 = 0 x 18.00 = \$0.00	1460	130	2460	130	Petitions to the Commissioner		
Independent 4 5 = 0 x 86.00 = \$0.00	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)		
Multiple Dependent =	1806	180	1806	180	Submission of Information Disclosure Stmt		
Large Entity Small Entity		40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1		1		Filing a submission after final rejection		
	1809	770	1809	385	(37 CFR § 1.129(a))		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be		
1203 290 2203 145 Multiple Dependent claim, if not paid	ŀ				examined (37 CFR § 1.129(b))		
1204 86 2204 43 **Reissue independent claims over original	1801	770	2801	385	Request for Continued Examination (RCE)	770.00	
patent		900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		Other fee (enerity)			•		
	Calerie	Other fee (specify)					
SUBTOTAL (2) (\$) 0.00	* Reduce	* Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (\$)	770.00	
**or number previously paid, if greater, For Reissues, see below							
SUBMITTED BY Complete (if applicable)							





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:) Examiner:	Huisman, David J.
Vincent E. Hummel)) Art Group:	2183
Serial No. 09/535765)	
Filed: March 28, 2000))	
For: BRANCH PREDICTOR WITH SATURATING COUNTER AND LOCAL BRANCH HISTORY TABLE WITH ALGORITHM FOR UPDATING REPLACEMENT FIELDS OF MATCHING TABLE ENTRIES (As Amended))))))))))	

Mail Stop AF RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

In response to the Final Office Action mailed June 3, 2004, in connection with the above-referenced patent application, Applicant respectfully requests entry of the following amendments and consideration of the attached remarks.